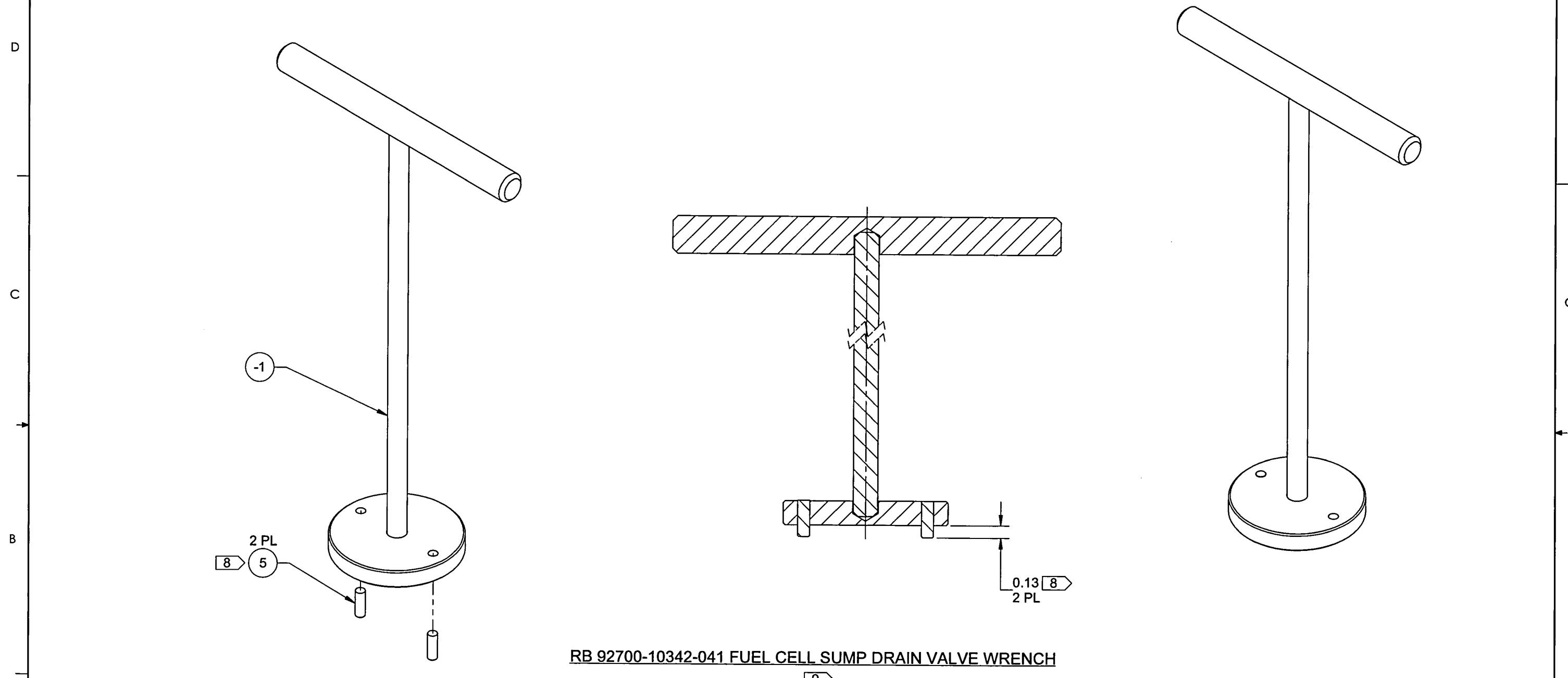


ITEM #	QTY	PART #	PART TITLE
-1	1	RB 92700-10342-041-1	HANDLE ASSY
5	2	McMaster#98105A083 OR EQUIV	UNDERSIZED DOWEL PIN STEEL 1/8" DIA. x 3/8" LG.



RB 92700-10342-041 FUEL CELL SUMP DRAIN VALVE WRENCH

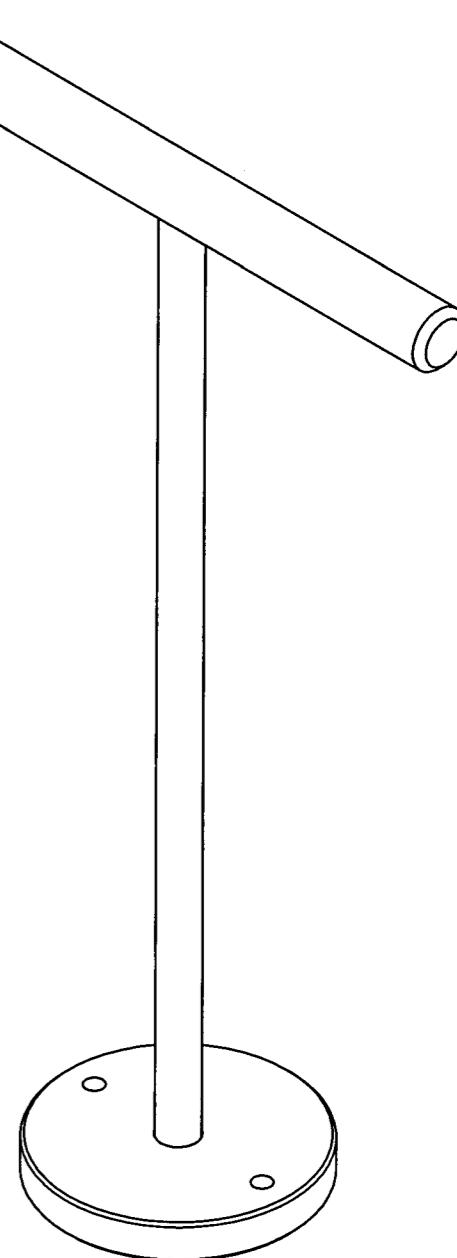
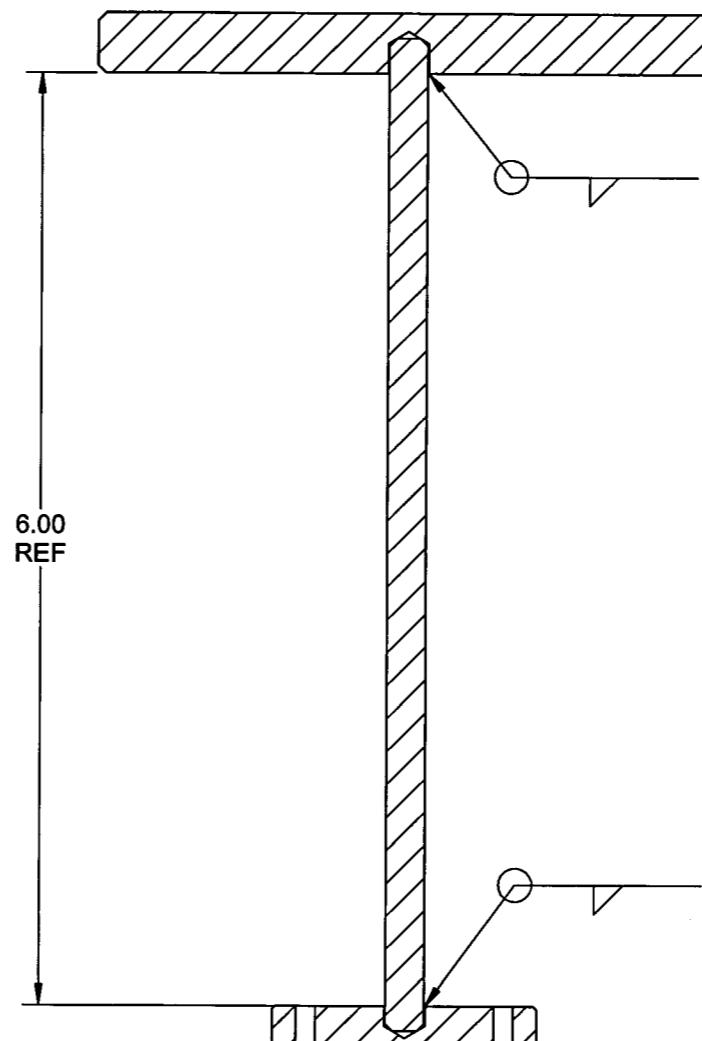
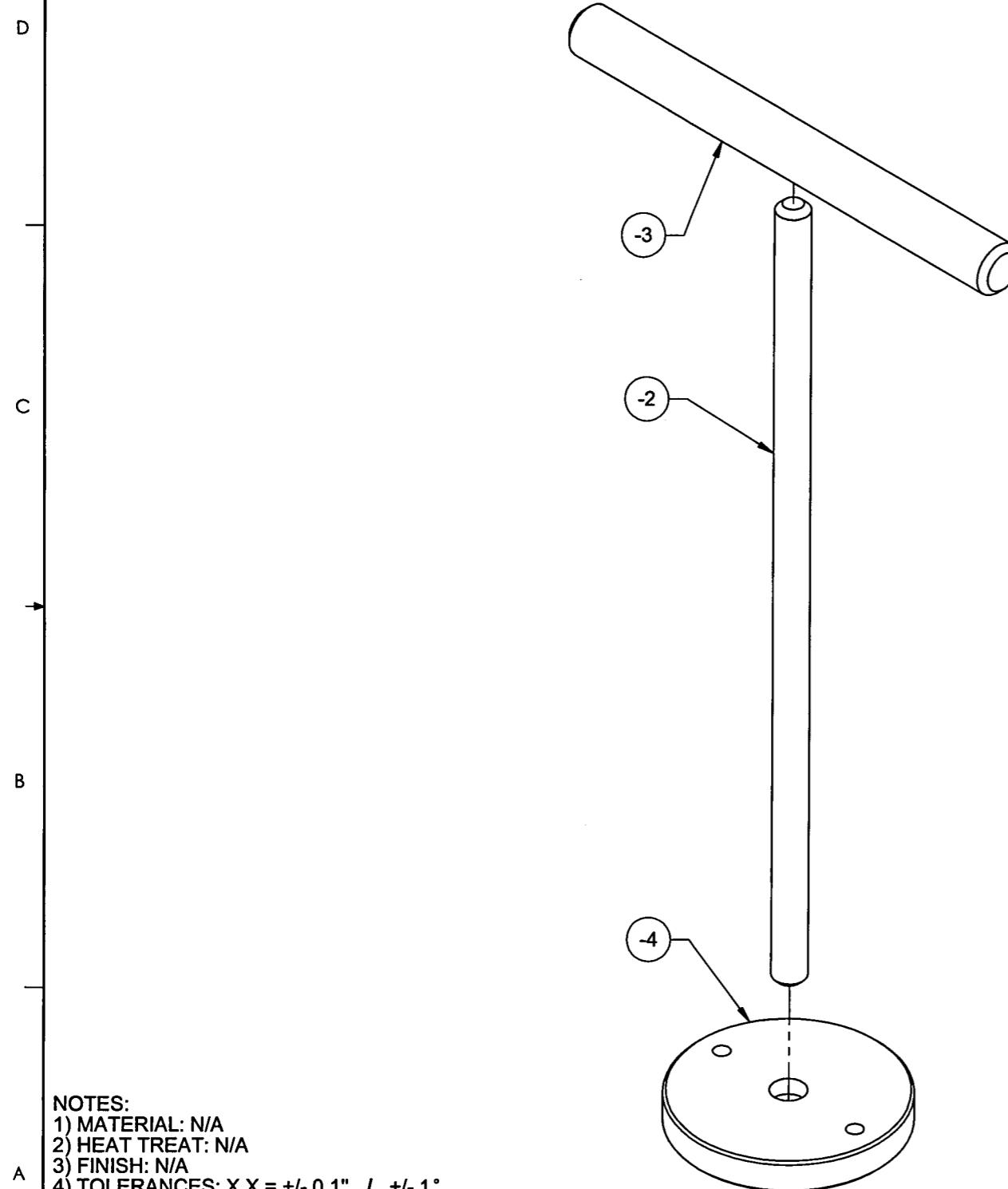
9

NOTES:

- 1) MATERIAL: N/A
- 2) HEAT TREAT: N/A
- 3) FINISH: BLACK OXIDE PER MIL-C-13924 CLASS 1 THEN APPLY A THIN LAYER OF OIL / CPC PER MIL-PRF-16173 GRADE 3 CLASS 1 OR MIL-C-81309 TYPE III OR MIL-C-23411A OR MIL-PRF-81309 AND WIPE OFF EXCESS
- 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
- 5) UNITS: INCHES UNLESS OTHERWISE NOTED
- 6) BREAK SHARP EDGES: N/A
- 7) IDENTIFICATION: N/A
- 8) APPLY LOCTITE 620 OR EQUIVALENT ON MATING SURFACES THEN PRESS FIT ITEM 5 FLUSH TO SURFACE OF ITEM -1 AS SHOWN AND REMOVE EXCESS
- 9) THE TOOL ASSY MUST BE PACKAGED WITH A DESICCANT BAG INTO A TIGHT FITTING SEALED PLASTIC BAG

A	NEW ISSUE	18-605	VM
REV.	DESCRIPTION	ECN #	BY
DESIGN	VM	DART AEROSPACE LTD	
DRAWN	VM	HAWKESBURY, ONTARIO, CANADA	
CHECKED	VM	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10342-041	SHEET 1 OF 5
APPROVED	VM	TITLE	SCALE
		FUEL CELL SUMP DRAIN VALVE WRENCH	NTS
	DATE	9/10/2018	
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ITEM #	QTY	PART #	PART TITLE
-2	1	RB 92700-10342-041-2	PIN
-3	1	RB 92700-10342-041-3	HANDLE
-4	1	RB 92700-10342-041-4	BASE

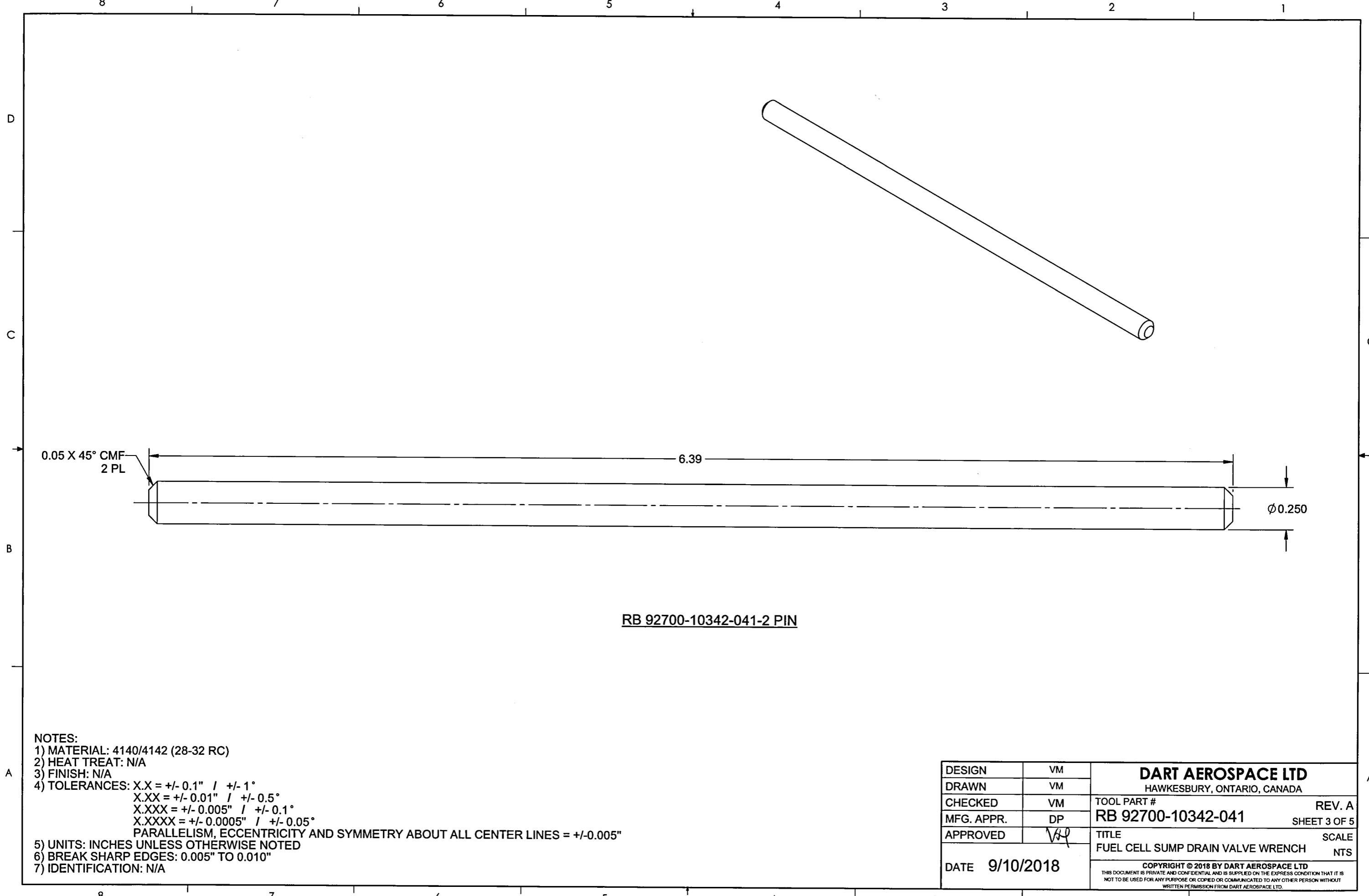


RB 92700-10342-041-1 HANDLE ASSY

NOTES:

- 1) MATERIAL: N/A
- 2) HEAT TREAT: N/A
- 3) FINISH: N/A
- 4) TOLERANCES: X.X = $+\/- 0.1"$ / $+\/- 1^\circ$
 $X.XX = $+\/- 0.01"$ / $+\/- 0.5^\circ$$
 $X.XXX = $+\/- 0.005"$ / $+\/- 0.1^\circ$$
 $X.XXXX = $+\/- 0.0005"$ / $+\/- 0.05^\circ$$
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = $+\/- 0.005"$
- 5) UNITS: INCHES UNLESS OTHERWISE NOTED
- 6) BREAK SHARP EDGES: N/A
- 7) IDENTIFICATION: N/A
- 8) ASSEMBLE AS SHOWN

DESIGN	VM	DART AEROSPACE LTD			
DRAWN	VM	HAWKESBURY, ONTARIO, CANADA			
CHECKED	VM	TOOL PART #			
MFG. APPR.	DP	REV. A			
APPROVED	VTP	RB 92700-10342-041			
DATE 9/10/2018		SHEET 2 OF 5			
TITLE		SCALE			
FUEL CELL SUMP DRAIN VALVE WRENCH		NTS			
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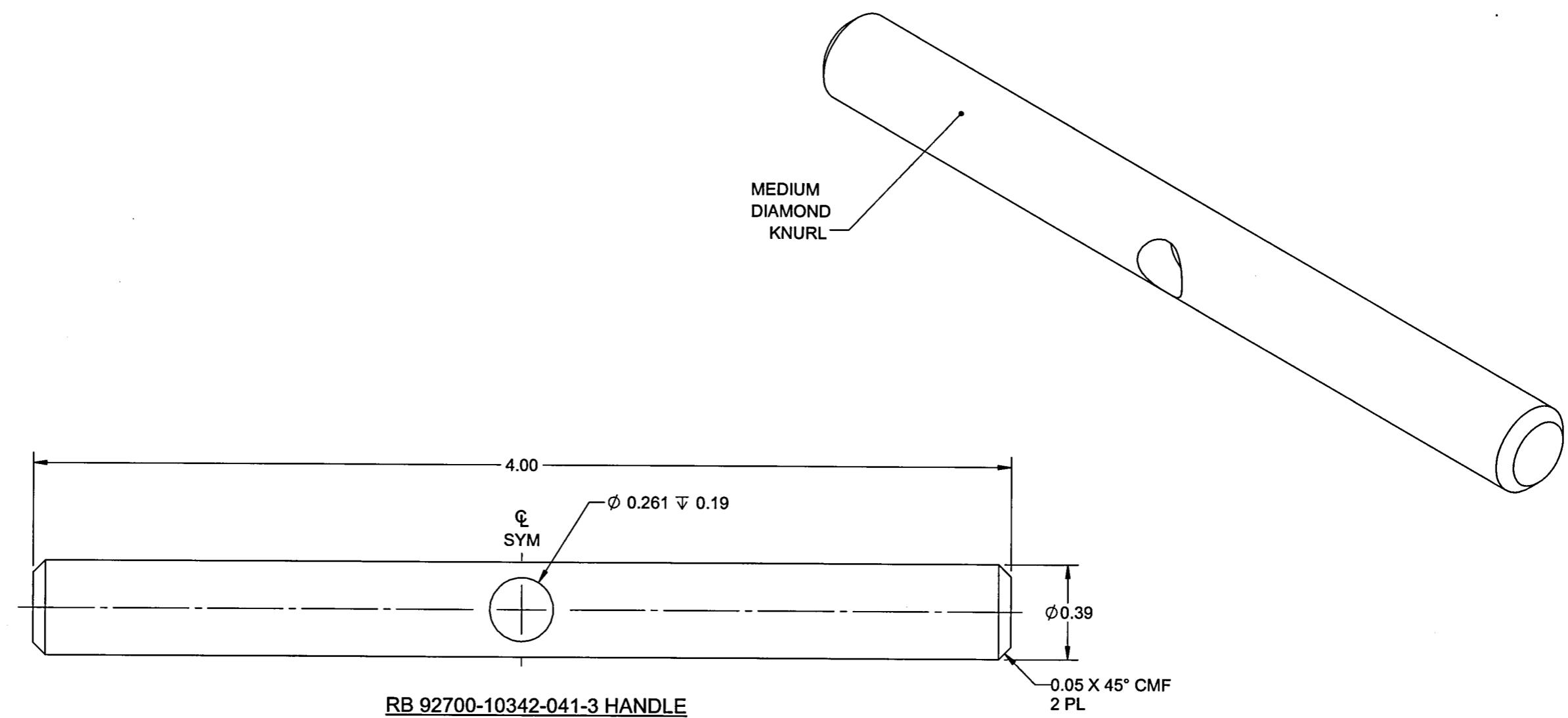
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C

C

B

B



NOTES:

- 1) MATERIAL: 4140/4142 (28-32 RC)
- 2) HEAT TREAT: N/A
- 3) FINISH: N/A
- 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/- 0.005"
- 5) UNITS: INCHES UNLESS OTHERWISE NOTED
- 6) BREAK SHARP EDGES: 0.005" TO 0.010"
- 7) IDENTIFICATION: N/A

DESIGN	VM	DART AEROSPACE LTD			
DRAWN	VM	HAWKESBURY, ONTARIO, CANADA			
CHECKED	VM	TOOL PART #			
MFG. APPR.	DP	REV. A			
APPROVED	WY	RB 92700-10342-041			
DATE 9/10/2018		SHEET 4 OF 5			
TITLE		SCALE			
FUEL CELL SUMP DRAIN VALVE WRENCH		NTS			
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8 7 6 5 4 3 2 1

